

3-4-02

71



PATENT APPLICATION
Attorney's Do. No. 2705-212

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



EXPRESS MAIL

MAILING LABEL NO. EL 792 469 975 US

DATE OF DEPOSIT: FEBRUARY 28, 2002

I HEREBY CERTIFY THAT THIS PAPER AND ENCLOSURES AND/OR FEE ARE BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE "EXPRESS MAIL POST OFFICE TO ADDRESSEE" SERVICE UNDER 37 CFR 1.10 ON THE DATE INDICATED ABOVE AND IS ADDRESSED TO: BOX PATENT APPLICATION, ASSISTANT COMMISSIONER FOR PATENTS, WASHINGTON D.C. 20231.

LAUREN BALLARD-GEMMELL
(SENDER'S PRINTED NAME)

Lauren Ballard-Gemmell
(SIGNATURE)

Box Patent Application
Assistant Commissioner for Patents
Washington, D.C. 20231

Enclosed for filing is a patent application under 37 CFR 1.53(b) of:

Inventor: Lukasz K. Surazski, Pascal H. Huart, Michael Knappe

For: **ENHANCED SPATIAL MIXING TO ENABLE THREE-DIMENSIONAL AUDIO DEPLOYMENT**

[If continuing application] This application is a ☐ continuation, ☐ divisional, ☐ continuation-in-part of prior application Serial No. _____, filed _____.

Prior application info: Examiner: _____ Group Art Unit _____

Applicant requests **FIG. 1** to be published with the application.

Enclosures:

- ☒ Specification (pages 1-9); claims (pages 10-12); abstract (page 13)
- ☒ FOUR sheet(s) of FORMAL drawings (comprised of 5 Figures)
- ☒ Declaration or Combined Declaration and Power of Attorney
- ☒ Newly executed (original or copy)
- ☐ Copy from a prior application (37 CFR 1.63(d))
- ☐ Incorporation by Reference--The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
- ☐ Deletion of Inventors (signed statement attached deleting inventor(s) named in the prior application (37 CFR 1.63(d)(2) and 1.33(b))

- ☐ Power of Attorney
☒ Assignment with cover sheet
Assignee Name and Address:

Cisco Technology, Inc.
170 West Tasman Drive
San Jose, California 95134-1706

- ☐ Certified copy of priority document
☒ Request and Certification Under 35 U.S.C. 122(b)(2)(B)(i) for Nonpublication
☒ Information Disclosure Statement with Form PTO 1449
☒ Copies of references listed on attached Form PTO-1449
☐ Preliminary Amendment
☐ Change of Address
☒ Return Postcard

CLAIMS AS FILED				
For	Number Filed	Number Extra	Rate	Basic Fee \$740
Total Claims	26-20	6	x \$ 18 =	108-
Independent Claims	4-3	1	x \$ 84 =	\$ 84
TOTAL FILING FEE				\$932

- ☒ PTO Form 2038 authorizing credit card payment in the amount of \$972 to cover ☒ filing fee (\$932) and ☒ assignment recordal fee (\$40) is enclosed.
- ☒ Any deficiency or overpayment should be charged or credited to deposit account number 13-1703.

Respectfully submitted,

MARGER JOHNSON & McCOLLOM, P.C.



20575

PATENT TRADEMARK OFFICE

Julie L. Reed

Julie L. Reed
Reg. No. 35,349

MARGER JOHNSON & McCOLLOM, P.C.
1030 SW Morrison Street
Portland, OR 97205
(503) 222-3613

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Lukasz K. Surazski, Pascal H. Huart, Michael Knappe

Serial No. Not yet known

Filed: Filed herewith

For: **ENCHANCED SPATIAL MIXING TO ENABLE
THREE-DIMENSIONAL AUDIO DEPLOYMENT**

BOX PATENT APPLICATION
Assistant Commissioner for Patents
Washington, D.C. 20231

**REQUEST AND CERTIFICATION UNDER
35 U.S.C. 122(b)(2)(B)(i) FOR NONPUBLICATION**

The invention disclosed in the above-referenced application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing. I hereby request that the attached application not be published under 35 U.S.C. §122(b).



20575

PATENT TRADEMARK OFFICE

Respectfully submitted,

MARGER JOHNSON & McCOLLOM, P.C.

By Julie L. Reed
Julie L. Reed
Registration No. 35,349

MARGER JOHNSON & McCOLLOM, P.C.
1030 S.W. Morrison Street
Portland, Oregon 97205
(503) 222-3613